

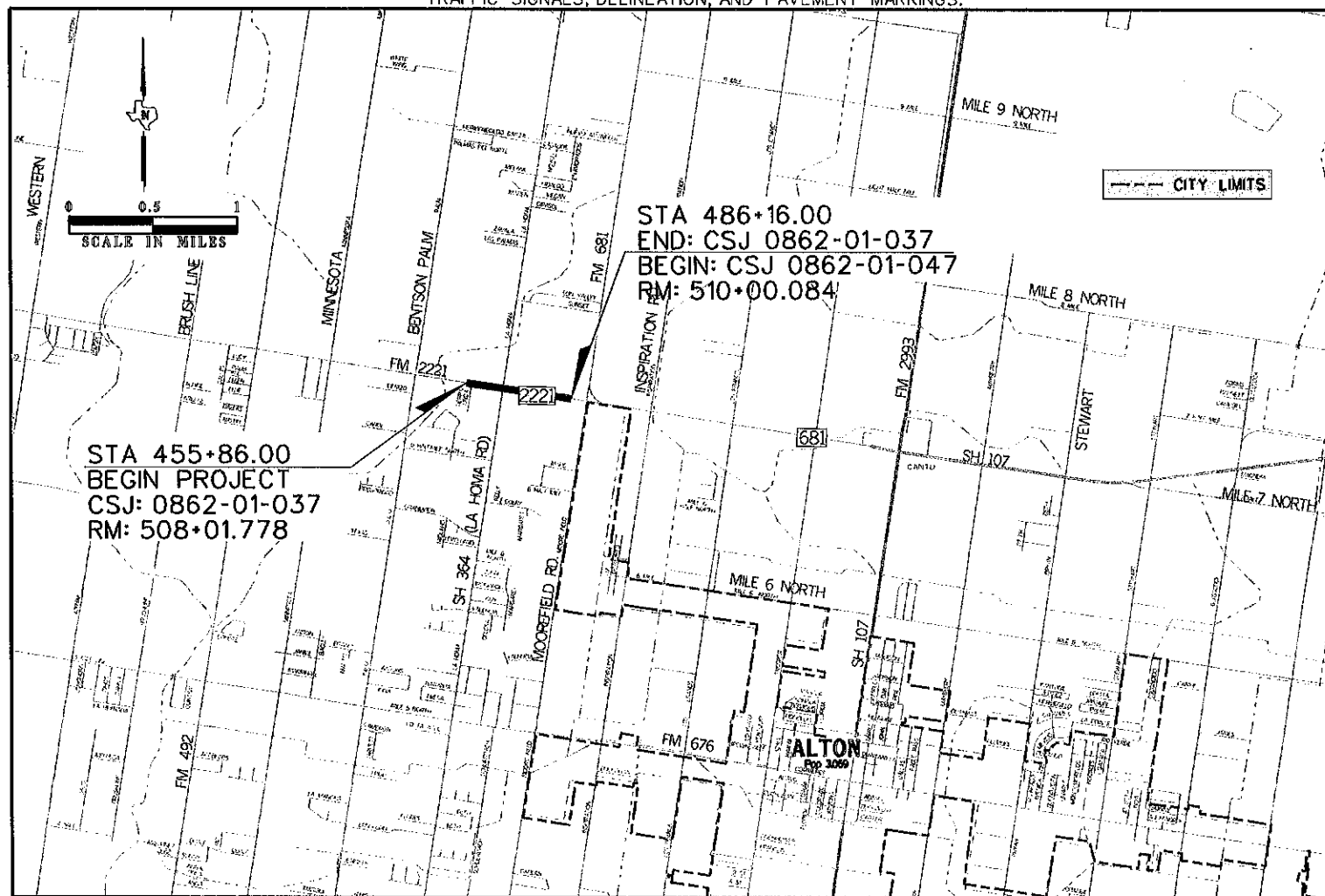
STATE OF TEXAS DEPARTMENT OF TRANSPORTATION

PLANS OF PROPOSED STATE HIGHWAY IMPROVEMENT

FEDERAL AID PROJECT NO:
CSJ 0862-01-037
HIDALGO COUNTY
FM 2221

LIMITS: FROM 0.250 MI WEST OF SH 364 (LA HOMA) TO
0.250 MI WEST OF FM 681 (MOOREFIELD RD.).
NET LENGTH OF PROJECT : 3,030 FT. • 0.574 MILES

CONSTRUCTION OF THE WIDENING OF A NON-FREEWAY FACILITY
CONSISTING OF GRADING, STORM DRAIN SYSTEMS, IRRIGATION STRUCTURES, CROSS-CULVERTS, LIME TREATED SUBGRADE,
FLEXIBLE BASE, ASPHALTIC CONCRETE PAVEMENT, CONC. CURB & GUTTER, WHEELCHAIR RAMPS, SIGNING,
TRAFFIC SIGNALS, DELINEATION, AND PAVEMENT MARKINGS.



SEE INDEX OF SHEETS ON SHEET 2

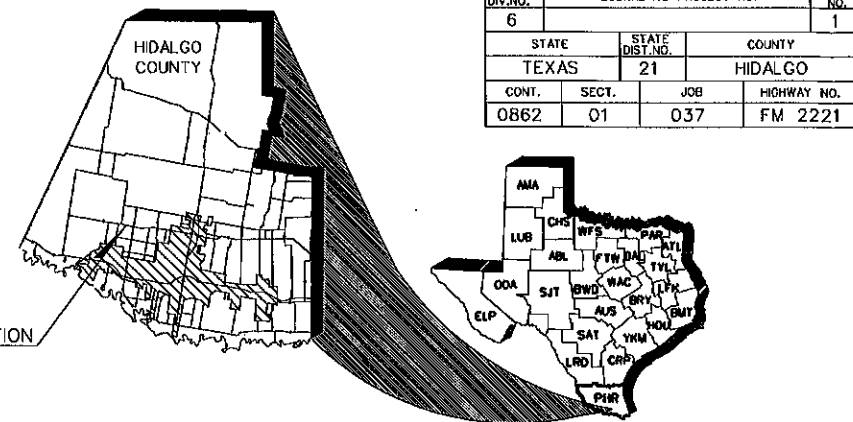
FINAL PLAN DATA :

FINAL CONTRACT PRICE: _____
 CONTRACTORS NAME: _____
 CONTRACTORS ADDRESS: _____
 LETTING DATE: _____
 DATE WORK BEGAN: _____
 DATE WORK COMPLETED: _____
 DATE OF ACCEPTANCE: _____

CHANGE ORDERS & SUPP. AGREEMENTS :

ALL CONSTRUCTION WORK WAS PERFORMED IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS AND CONTRACT. ALL PROPOSED CONSTRUCTION WAS COMPLETED UNLESS OTHERWISE NOTED.

VALENTE OLIVAREZ, JR., P.E. _____ DATE _____
 AREA ENGINEER



FED. RD. DIST. NO.	FEDERAL AID PROJECT NO.		SHEET NO.
6			1
STATE	STATE DIST. NO.	COUNTY	
TEXAS	21	HIDALGO	
CONT.	SECT.	JOB	HIGHWAY NO.
0862	01	037	FM 2221

LOCAL ENTITIES	
COUNTY OF HIDALGO CONCURRENCE :	DATE : _____
NAME _____	TITLE _____
HIDALGO CO. DRAINAGE DIST. No. 1 CONCURRENCE :	DATE : _____
NAME _____	TITLE _____
HIDALGO CO. IRRIGATION DISTRICT #6 CONCURRENCE :	DATE : <u>6-25-12</u>
NAME <u>Joe Aguilar</u>	TITLE <u>Engineer</u>

L & G Engineering 2100 W. Expressway 83
 Mercedes, TX. 78570
 Phone : (956) 565-9813
 Fax : (956) 565-9018

Highway / Civil
 Structural / Bridge
 Environmental
 Firm No. : F-4105
 Exp. 08/31/2012

900 S. Stewart Rd., Ste. 10
 Mission, TX. 78572
 Phone : (956) 585-1909
 Fax : (956) 585-1927

NOTE: TDLR INSPECTION WILL NOT BE REQUIRED

SPECIFICATIONS ADOPTED BY THE TEXAS DEPARTMENT OF TRANSPORTATION ON JUNE 1, 2004 AND SPECIFICATION ITEMS LISTED AND DATED AS FOLLOWS SHALL GOVERN ON THIS PROJECT. REQUIRED CONTRACT PROVISIONS FOR FEDERAL-AID CONSTRUCTION CONTRACTS (FORM FHWA 1273, MARCH 1994) .

PROJECT DATA	
DESIGN SPEED: 55 mph	EXCEPTIONS: NONE
EQUATIONS: NONE	FUNCTIONAL CLASS: MINOR ARTERIAL
	BRIDGE: NONE
	RAILROAD CROSSINGS: NONE PRESENT
ADT	
2013 14,100	
2033 23,000	

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RECOMMENDED FOR LETTING :	<input type="checkbox"/>	APPROVED FOR LETTING :	<input type="checkbox"/>
DISTRICT ENGINEER		DIRECTOR, TRAFFIC OPERATIONS DIVISION	
SUBMITTED FOR LETTING :	<input type="checkbox"/>	APPROVED FOR LETTING :	<input type="checkbox"/>
RMA/LG PROJECT MANAGEMENT COORDINATOR		DIRECTOR, DESIGN DIVISION	

K:\Counties\HID\FM681 - Phase IN GENERAL \Title Sheet\FM681 Title_With_OUT Mission Concurrence.dgn

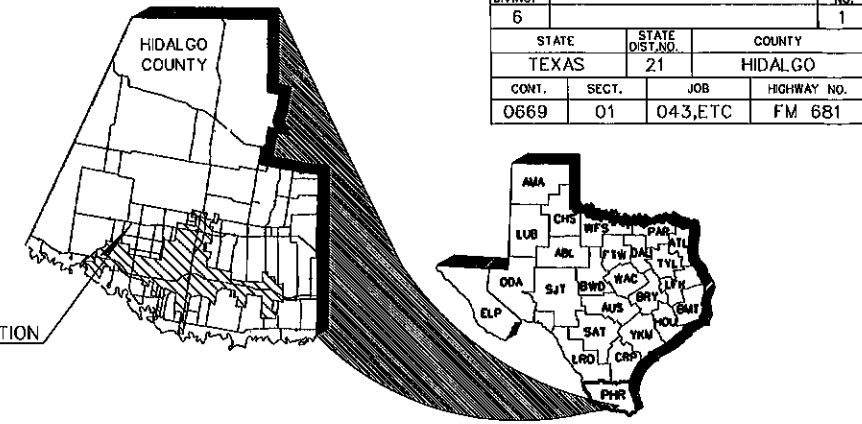
COUNTY: HIDALGO PROJ. NO.: FM 2221
 HWY. NO.: FM 2221 LETTING DATE: _____
 DATE ACCEPTED: _____

STATE OF TEXAS DEPARTMENT OF TRANSPORTATION

PLANS OF PROPOSED STATE HIGHWAY IMPROVEMENT

FEDERAL AID PROJECT NO:
CSJ 0669-01-043, 0862-01-047
HIDALGO COUNTY
FM 681 / FM 2221

PROJECT LOCATION



FED. RD. DIV. NO.	FEDERAL AID PROJECT NO.	SHEET NO.
6		1
STATE	STATE DISTRICT	COUNTY
TEXAS	21	HIDALGO
CONT.	SECT.	JOB
0669	01	043, ETC
		FM 681

SEE INDEX OF SHEETS ON SHEET 2

FINAL PLAN DATA :

FINAL CONTRACT PRICE: _____
 CONTRACTORS NAME: _____
 CONTRACTORS ADDRESS: _____
 LETTING DATE: _____
 DATE WORK BEGAN: _____
 DATE WORK COMPLETED: _____
 DATE OF ACCEPTANCE: _____

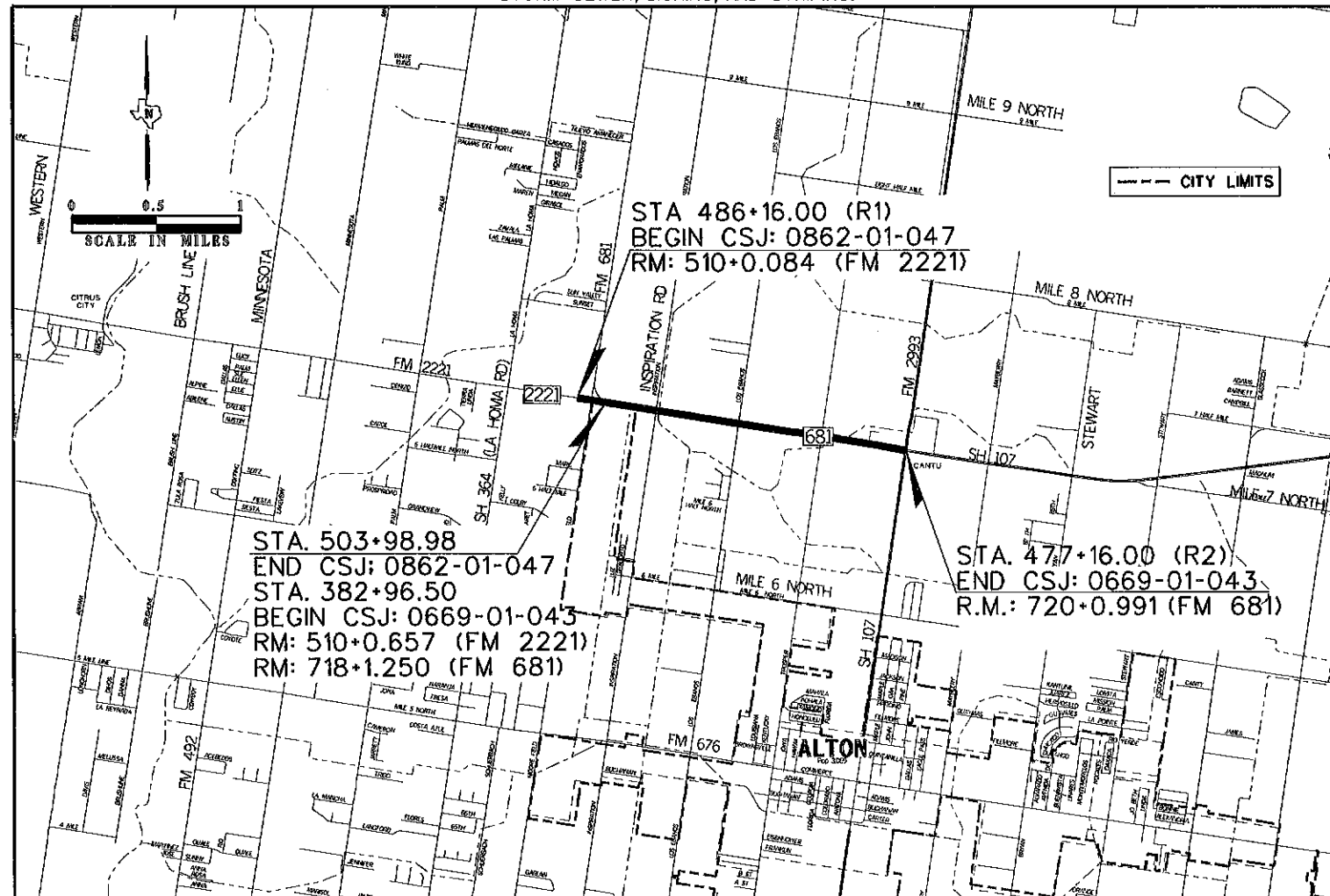
CHANGE ORDERS & SUPP. AGREEMENTS :

CSJ: 0862-01-047
 LIMITS: FROM 0.252 MI WEST OF FM 681 (N)
 TO FM 681 (N) @ FM 2221
 NET LENGTH: 1782.98 FT. - 0.338 MILES

CSJ: 0669-01-043
 LIMITS: FROM FM 681 (N) @ FM 2221
 TO SH 107 (CONWAY AVE.)
 NET LENGTH: 9419.500 FT. - 1.784 MILES

RECONSTRUCTION & WIDENING OF A NON-FREEWAY FACILITY

RECONSTRUCT AN EXISTING ROADWAY TO A 4 LANE DIVIDED URBAN FACILITY CONSISTING OF GRADING, LIME TREATED SUBGRADE, FLEXIBLE BASE, ASPH. CONC. PAV., CURB AND GUTTER, DRAINAGE STRUCTURES, STORM SEWER, SIGNING, AND STRIPING.



ALL CONSTRUCTION WORK WAS PERFORMED IN ACCORDANCE WITH THE PLANS, SPECIFICATIONS AND CONTRACT. ALL PROPOSED CONSTRUCTION WAS COMPLETED UNLESS OTHERWISE NOTED.

VALENTE OLIVAREZ, JR., P.E. DATE
 AREA ENGINEER

CSJ LENGTH TABLE

CSJ	TOTAL	
	FT	MI
CSJ: 0862-01-047	1782.98	0.338
CSJ: 0669-01-043	9419.500	1.784
TOTAL	11,202.48	2.122

LOCAL ENTITIES

COUNTY OF HIDALGO
 CONCURRENCE: _____ DATE: _____
 NAME: _____ TITLE: _____

CITY OF MISSION
 CONCURRENCE: _____ DATE: 06/24/12
John Hernandez, P.E. CITY ENGINEER
 NAME: _____ TITLE: _____

HIDALGO CO. DRAINAGE DIST. No. 1
 CONCURRENCE: _____ DATE: _____
 NAME: _____ TITLE: _____

HIDALGO CO. IRRIGATION DISTRICT #6
 CONCURRENCE: _____ DATE: 6-25-12
Joe Ayala *E. Mawardi*
 NAME: _____ TITLE: _____

UNITED IRRIGATION DISTRICT
 CONCURRENCE: _____ DATE: 6-21-12
Met Wolk *G. MANAGER*
 NAME: _____ TITLE: _____

L & G Engineering 2100 W. Expressway 83
 Mercedes, TX, 78570
 Phone : (956) 566-9813
 Fax : (956) 565-8018

Highway / Civil
 Structural / Bridge
 Environmental
 Firm No. : F-4105
 Exp. 08/31/2012

900 S. Stewart Rd., Ste. 10
 Mission, TX, 78572
 Phone : (956) 585-1909
 Fax : (956) 585-1927

PROJECT DATA

DESIGN SPEED: 55 mph (FM 681/FM 2221) ADT: 2007 15,000
 45 mph (MOOREFIELD RD) 2027 25,000
 (INSPIRATION RD)
 (LOS EBANOS RD)
 (TROSPER RD)

EXCEPTIONS:
 NONE

FUNCTIONAL CLASS:
 MINOR ARTERIAL

BRIDGE:
 NONE

RAILROAD CROSSINGS:
 NONE PRESENT

EQUATIONS:
 STA. 503+98.98 BK -
 STA. 382+96.50 AH

NOTE: TDLR INSPECTION SHALL BE REQUIRED

SPECIFICATIONS ADOPTED BY THE TEXAS DEPARTMENT OF TRANSPORTATION ON JUNE 1, 2004 AND SPECIFICATION ITEMS LISTED AND DATED AS FOLLOWS SHALL GOVERN ON THIS PROJECT. REQUIRED CONTRACT PROVISIONS FOR FEDERAL-AID CONSTRUCTION CONTRACTS (FORM FHWA 1273, MARCH 1994).

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RECOMMENDED FOR LETTING: APPROVED FOR LETTING:

DISTRICT ENGINEER: _____ DIRECTOR, TRAFFIC OPERATIONS DIVISION: _____

SUBMITTED FOR LETTING: 6/12/12 APPROVED FOR LETTING:

Thomas D. G. RMA/LG PROJECT MANAGEMENT COORDINATOR DIRECTOR, DESIGN DIVISION

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FM 681 0669-01-043, ETC.

COUNTY: HIDALGO PROJ. NO.:
 HWY. NO.: FM 681 LETTING DATE:
 DATE ACCEPTED: